# Mountain Weather Forecast

## Mourne Mountains

Forecast valid from 00:00 on Monday 12 Oct 2020 until 23:59 on Tuesday 13 Oct 2020

Forecast Issued on Sunday 11 Oct 2020 at 14:44

**Confidence:** High for a wet morning on Monday and for drier, clearer conditions to arrive later. Also high for increasingly settled and less windy weather through mid week.

**Headline for Monday 12 Oct 2020:** A wet start then a bright, sunny but increasingly windy afternoon. Feeling cold.

**Mountain weather hazards on Monday 12 Oct 2020**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy Snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>Low Likelihood | **Severe chill effect**<br>Low Likelihood | **Poor visibility**<br>Medium Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>No Likelihood |

| **Weather and chance of precipitation at 700m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |  | |
| Light rain | Heavy Rain | Heavy Rain | Drizzle | Sunny intervals | Light rain showers | Partly cloudy (night) | Cloudy |
| Precipitation probability | | | | | | | |
| 70% | 80% | 80% | 70% | 20% | 30% | 20% | 10% |

**Forecast for Monday 12 Oct 2020**

**Weather:** Spells of rain arriving from midnight along with cloud quickly descending onto the hills. This will leave a dull and wet start with patchy drizzle, but clearer skies will spread from the west through mid morning. Sunny spells and a few showers into the afternoon along with strengthening winds.

**Chance of cloud free mountain/hill tops above 700m:** No chance initially with cloud extensive above 300-500m, but improving to 90% from mid morning.

**Visibility:** Dull and hazy on lower slopes through morning, fog conditions above modest heights. Large improvement by afternoon with distant views on offer.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Monday 12 Oct 2020**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 8/13 SW | 17/24 S | 18/26 SW | 21/30 W | 32/47 NW | 31/45 NW | 28/40 NW | 25/36 NW | 26/38 NW |
| **300** | 3/7 W | 6/14 SW | 8/15 SW | 12/21 W | 20/36 NW | 18/34 NW | 14/27 NW | 12/25 NW | 15/28 NW |
| **Valley** | 2/7 W | 5/13 S | 7/14 S | 9/19 W | 20/35 NW | 17/33 NW | 12/26 NW | 11/23 NW | 13/26 NW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 6/4 | 5/1 | 6/1 | 7/2 | 7/1 | 7/1 | 5/-0 | 4/-2 | 3/-3 |
| **300** | 8/7 | 7/5 | 8/5 | 8/6 | 10/6 | 10/6 | 8/4 | 6/2 | 6/2 |
| **Valley** | 8/8 | 8/7 | 8/6 | 9/7 | 11/8 | 11/8 | 9/6 | 7/4 | 7/3 |
| **<< Freezing Level*** | 1500m | 2600m | 2600m | 2300m | 2000m | 1200m | 1200m | 1200m | 1200m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Be aware of quickly strengthening winds through morning, perhaps touching gale force on summits – enough to knock one off their feet.

**Forecast for Tuesday 13 Oct 2020**

**Weather:** Showers through the early hours then a bright, mainly dry day although the odd afternoon shower is possible. Windy and feeling cold. Likely a dry and clear evening.

**Maximum wind:** North or northeast 20-25mph gusting 30-35mph.

**Chance of cloud free mountain/hill tops above 700m:** 70% with slopes clear most of the time but some periods of cloud likely above 600m, especially near showers.

**Visibility:** Generally no issues but fog conditions my temporarily affect summits.

**Temperature:** **Valleys:** 5C rising 11C.
**At 700m:** 5C.
**Freezing level:** Above summits.

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